

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
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Application Serial Number: 10/581,356  
Source: LEWP  
Date Processed by STIC: 6/14/06

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IFWP

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DATE: 06/14/2006

PATENT APPLICATION: US/10/581,356

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4     CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE
5     UNIVERSITE PARIS 7
6     VAN DER WERF, Sylvie
7     ESCRIOU, Nicolas
8     CRESCENZO-CHAIGNE, Bernadette
9     MANUGUERRA, Jean-Claude
10    KUNST, Franck
11    CALLENDRET, Benoit
12    BETTON, Jean-Michel
13    LORIN, Valerie
14    GERBAUD, Sylvie
15    BURGUIERE, Ana Maria
16    AZEBI, Saliha
17    CHARNEAU, Pierre
18    TANGY, Frederic
19    COMBREDET, Chantal
20    DELAGNEAU, Jean-Francois
21    MARTIN, Monique
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THEREOF.
25 <130> FILE REFERENCE: 226-108ext
C--> 27 <140> CURRENT APPLICATION NUMBER: US/10/581,356
C--> 27 <141> CURRENT FILING DATE: 2006-06-02
27 <150> PRIOR APPLICATION NUMBER: FR 0314152
28 <151> PRIOR FILING DATE: 2003-12-02
30 <150> PRIOR APPLICATION NUMBER: FR 0314151
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219	gctgcaggta	cagacacaac	cataacatta	aatgttttgg	catggctgta	tgtctgtgtt	10620
220	atcaatgggtg	ataggtgggt	tcttaataga	ttcaccacta	ctttgaatga	ctttaacctt	10680
221	gtggcaatga	agtacaacta	tgaacctttg	acacaagatc	atgttgacat	attgggacct	10740
222	ctttctgtct	aaacaggaat	tgccgtctta	gatattgtgt	ctgctttgaa	agagctgctg	10800
223	cagaatggta	tgaatggctg	tactatcctt	ggtagcacta	ttttagaaga	tgagtttaca	10860
224	ccatttgatg	ttgttagaca	atgctctggg	gttaccttcc	aaggtaagtt	caagaaaatt	10920
225	gttaagggca	ctcatcattg	gatgctttta	actttcttga	catcactatt	gattcttggt	10980
226	caaagtacac	agtggctact	gtttttcttt	gtttacgaga	atgctttctt	gccatttact	11040
227	cttggtagta	tggcaattgc	tgcattgtgt	atgctgcttg	tttaagcataa	gcacgcattc	11100
228	ttgtgcttgt	ttctgttacc	ttctcttgca	acagttgctt	actttaatat	ggctctacatg	11160
229	cctgctagct	gggtgatgct	tatcatgaca	tggcttgaat	tggctgacac	tagcttgtct	11220
230	ggttataggc	ttaaggattg	tgttatgtat	gcttcagctt	tagttttgct	tattctcatg	11280
231	acagctcgca	ctgtttatga	tgatgctgtc	agacgtgttt	ggacactgat	gaatgtcatt	11340
232	acacttggtt	acaaagtcta	ctatggtaat	gctttagatc	aagctatttc	catgtggggc	11400
233	ttagttattt	ctgtaacctc	taactattct	gggtgctgta	cgactatcat	gttttttagct	11460
234	agagctatag	tgtttggtgt	tggttagtat	taccattgtt	tatttattac	tggcaacacc	11520
235	ttacagtgtg	tcattgctgt	ttattgtttc	ttaggtctat	gttgctgctg	ctactttggc	11580
236	ctttctgtgt	tactcaaccg	ttacttcagg	cttactcttg	gtgtttatga	ctacttgggtc	11640
237	tctacacaag	aatttaggta	tatgaactcc	caggggcttt	tgccctctaa	gagtagtatt	11700
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239	gctactgtac	agtctaaaaa	gtctgacgta	aagtgcacat	ctgtgggtact	gctctcggtt	11820
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245	gttctcaaaa	agttaaagaa	atctttgaat	gtggctaaat	ctgagtttga	ccgtgatgct	12180
246	gccatgcaac	gcaagttgga	aaagatggca	gatcaggcta	tgacccaaat	gtacaaacag	12240
247	gcaagatctg	aggacaagag	ggcaaaagta	actagtgtca	tgcaaacaaat	gctcttcact	12300

## VERIFICATION SUMMARY

PATENT APPLICATION: US/10/581,356

DATE: 06/14/2006

TIME: 10:25:06

Input Set : A:\pto.da.txt

Output Set: N:\CRF4\06142006\J581356.raw

L:27 M:270 C: Current Application Number differs, Replaced Current Application No  
L:27 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:550 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:2,Line#:548  
L:1189 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:9,Line#:1187  
L:1302 M:283 W: Missing Blank Line separator, <400> field identifier  
L:1302 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:11,Line#:1301  
L:1382 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:13,Line#:1380  
L:1443 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:16,Line#:1441  
L:1609 M:283 W: Missing Blank Line separator, <400> field identifier  
L:1609 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:21,Line#:1608  
L:1670 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:23,Line#:1668  
L:1745 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:25,Line#:1743  
L:1799 M:283 W: Missing Blank Line separator, <400> field identifier  
L:1799 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:27,Line#:1798  
L:1852 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:29,Line#:1850  
L:2339 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:36,Line#:2337  
L:4389 M:283 W: Missing Blank Line separator, <400> field identifier  
L:4464 M:283 W: Missing Blank Line separator, <400> field identifier  
L:4507 M:283 W: Missing Blank Line separator, <400> field identifier  
L:4692 M:283 W: Missing Blank Line separator, <400> field identifier  
L:4877 M:283 W: Missing Blank Line separator, <400> field identifier  
L:5082 M:283 W: Missing Blank Line separator, <400> field identifier